Π :

$$R^{1} \left(O - CH_{2} - CH - CH_{2} \right) O - R^{3}$$

B2

wherein R¹, R², and R³ are independently selected from the group consisting of hydrogen, alkanoyl having 2 to 6 carbons, hydroxy-substituted alkanoyl having 2 to 6 carbons, and acyloxy-substituted alkanoyl having 2 to 6 carbons, wherein n is between 1 and 20, and wherein at least one of R¹, R², and R³ is other than hydrogen;

III:

$$R^1 - O - (CH_2)_n - O - R^2$$

wherein n is an integer between 4 and 8, and R¹ and R² are independently selected from the group consisting of hydrogen, alkanoyl having 2 to 6 carbons, hydroxy-substituted alkanoyl having 2 to 6 carbons, and acyloxy-substituted alkanoyl having 2 to 6 carbons, and wherein at least one of R¹ and R² is other than hydrogen;

IV:

$$R^{3}-O$$
 $R^{3}-O$
 $CH_{2}-O-R^{4}$
 $R^{2}-O$

V:

$$R^{1}-O-CH_{2}$$
 $O-R^{5}$ $R^{3}-O$ $CH_{2}-O-R^{4}$ $R^{2}-O$

wherein R^{1} R^{2} , R^{3} , R^{4} , and R^{5} are independently selected from the group consisting of hydrogen, alkanoyl\having 2 to 6 carbons, hydroxy-substituted alkanoyl having 2 to 6 carbons, and acyloxy-substituted alkanoyl having 2 to 6 carbons, and wherein at least one of R¹, R², R³, R⁴, and R⁵ is not hydrogen and is not acetyl;

VI:

$$R^{1}-O-CH_{2} V - CH-CH-CH-CH-CH_{2}-O-R^{6} V - CH^{4}-CH^{5}$$

wherein R¹, R², R³, R⁴, R⁵, and R¹ are independently selected from the group consisting of hydrogen, alkanoyl having 2 to 6 carbons, hydroxy-substituted alkanoyl having 2 to 6 carbons, and acyloxy-substituted alkanoyl having 2 to 6 carbons, and wherein at least one of R¹, R², R³, R^4 , R^5 , and R^6 is other than hydrogen;

VIII:

$$CH_2 - OR^2$$
 $R^1 - O - CH_2 - C - CH_2 - O - R^4$
 $CH_2 - OR^3$

wherein R^1 , R^2 , R^3 , and R^4 are independently selected from the group consisting of hydrogen, alkanoyl having 2 to 6 carbons, hydroxy-substituted alkanoyl having 2 to 6 carbons, and acyloxy-substituted alkanoyl having 2 to 6 carbons, and wherein at least one of R^1 , R^2 , R^3 , and R^4 is other than hydrogen.

Please add the following new claims:

- The compound of claim 88, having structure IV, and wherein R¹, R², R³, R⁴, and R⁵ are independently selected from the group consisting of hydrogen, alkanoyl having 2 to 6 carbons, hydroxy-substituted alkanoyl having 2 to 6 carbons, and acyloxy-substituted alkanoyl having 2 to 6 carbons, and wherein at least one of R¹, R², R³, R⁴, and R⁵ is not hydrogen and is not acetyl.
- The compound of claim 88, having structure IV, and wherein R¹, R², R³, R⁴, and R⁵ are independently selected from the group consisting of hydrogen, alkanoyl having 2 to 6 carbons, hydroxy-substituted alkanoyl having 2 to 6 carbons, and acyloxy-substituted alkanoyl having 2 to 6 carbons, and wherein at least one of R¹, R², R³, R⁴, and R⁵ is not hydrogen and is not alkanoyl having 2 to 6 carbons.
- The compound of claim 88, having structure IV, and wherein R¹, R², R³, R⁴, and R⁵ are independently selected from the group consisting of hydrogen, hydroxy-substituted alkanoyl having 2 to 6 carbons, and acyloxy-substituted alkanoyl having 2 to 6 carbons, and wherein at least one of R¹, R², R³, R⁴, and R⁵ is not hydrogen.
- The compound of claim 88, having structure IV, and wherein R¹, R², R³, R⁴, and R⁵ are independently selected from the group consisting of hydrogen, hydroxy-substituted alkanoyl having 2 to 6 carbons, and acyloxy-substituted alkanoyl having 2 to 6 carbons, and wherein at least one of R¹, R², R³, R⁴, and R⁵ is hydroxy-substituted alkanoyl.
- 44. The compound of claim 93, wherein R¹, R², R³, and R⁵ are acetate, and R⁴ is lactate.